Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 16 Sep 2021 until 23:59 on Friday 17 Sep 2021

Forecast Issued on Thursday 16 Sep 2021 at 01:18

Confidence: Generally high confidence, but low confidence to the timing of Sunday's rain.

Headline for Thursday 16 Sep 2021: Cloudy at first, but turning dry and bright.

Mountain weather hazards on Thursday 16 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
10%	<05%	10%	10%	<05%	<05%

Forecast for Thursday 16 Sep 2021

Weather: Early low cloud and patchy mist and fog gradually clearing through Thursday morning. The rest of the day will likely stay dry with warm sunny spells and light winds. Just the outside chance of the odd light shower developing in the afternoon however.

Chance of cloud free mountain/hill tops above 800m: 30% at first, becoming near 100% by midday.

Visibility: Visibility will be poor in mist and fog on slopes above 400m at first thing in the morning. Becoming very good for much of the day once low cloud lifts, with excellent air clarity in most places.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 16 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 NW	9/12 SW	13/17 SW	16/22 SW	20/25 S	22/29 S	24/31 S
600	5/6 W	7/10 SW	12/16 SW	15/21 SW	16/21 S	18/26 S	20/28 S
300	2/3 W	4/7 SW	8/14 SW	11/18 SW	10/18 S	12/23 S	14/25 S
Valley	2/3 W	4/6 SW	8/13 SW	10/17 S	10/19 S	12/23 S	14/26 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/7	10/8	10/7	9/6	9/6	9/5
600	11/11	12/11	13/11	12/10	11/9	11/8	11/8
300	13/14	14/14	16/14	15/14	14/12	13/11	13/11
Valley	14/15	16/16	17/16	17/15	15/14	14/12	14/12
Freezing Level*	3000m	2900m	2800m	2600m	2700m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally a fine day, with some warm sunny spells. Especially once early cloud clears.

Forecast for Friday 17 Sep 2021

Weather: Dry overnight with clear spells. A dry, bright and breezy start in the morning, windy on the tops. Turning cloudier through the day, with outbreaks of rain possible from around midday with some heavy bursts at times. Winds easing a little however.

Maximum wind: Southerly 25-30mph gusting 35-40mph easing to 20mph gusting 25-30mph during the evening.

Chance of cloud free mountain/hill tops above 800m: 90% at first, reducing to 60% as rain arrives around midday, and 30% from early evening as cloud bases lower.

Visibility: Generally very good at first, but turning poor during heavy bursts of rain. Cloud will also lower onto the tops, around 800m by the afternoon, and down to 500m in the evening. This giving some very poor visibility at times.

Temperature: **Valleys:** Plus 11 Celsius, becoming Plus 20 Celsius.
At 800m: Plus 11 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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